

FIG. 1

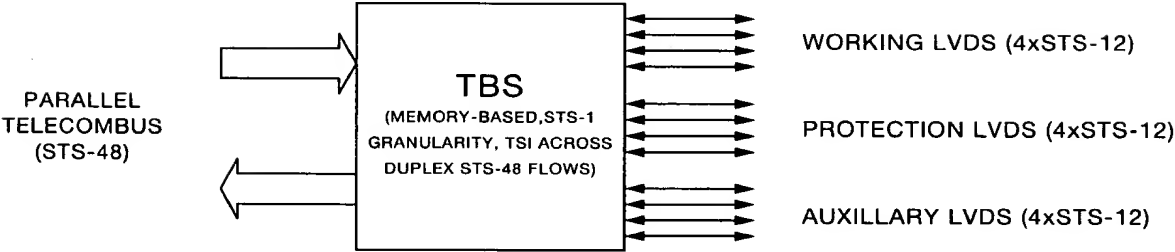


FIG. 2

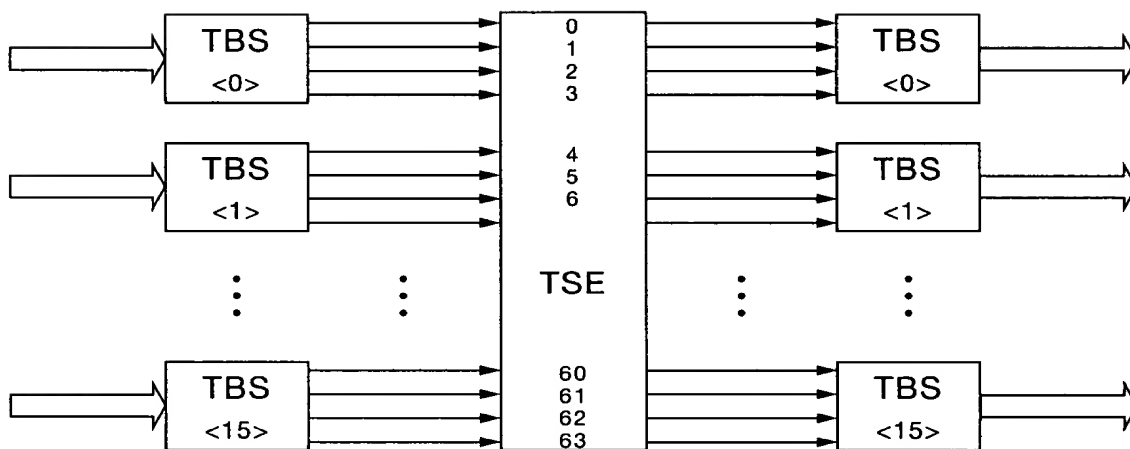


FIG. 3

DEC 02 2004  
PATENT & TRADEMARK  
OFFICE

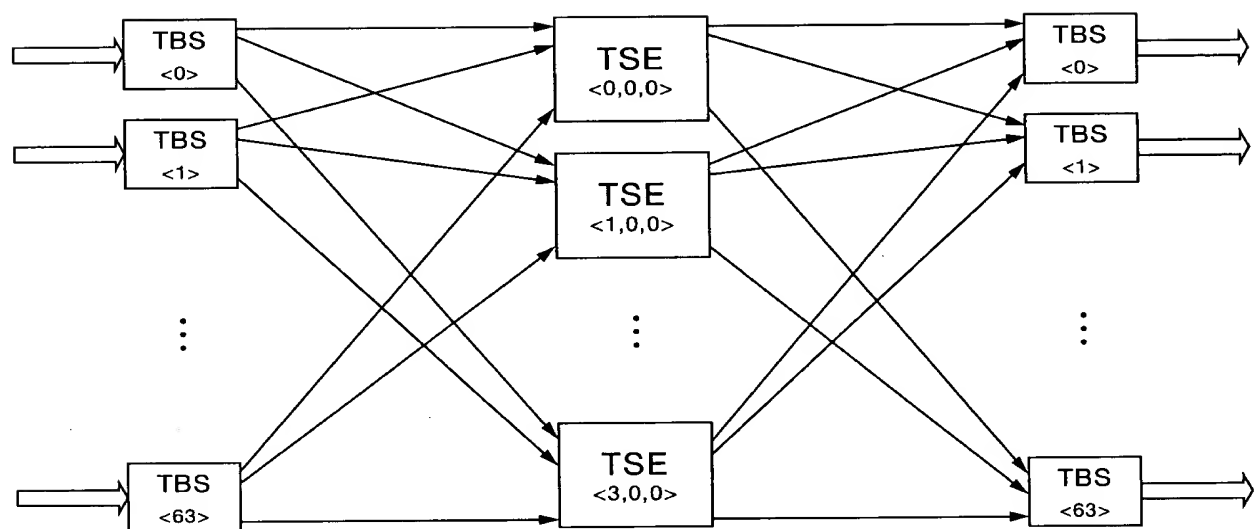


FIG. 4

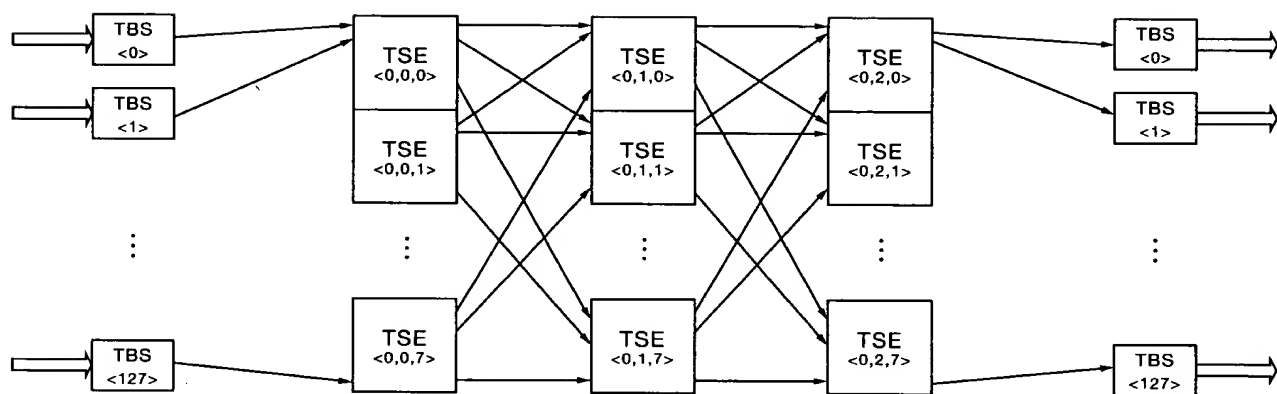
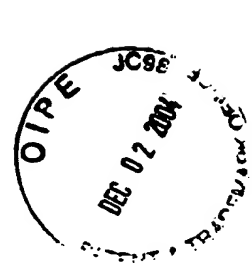


FIG. 5

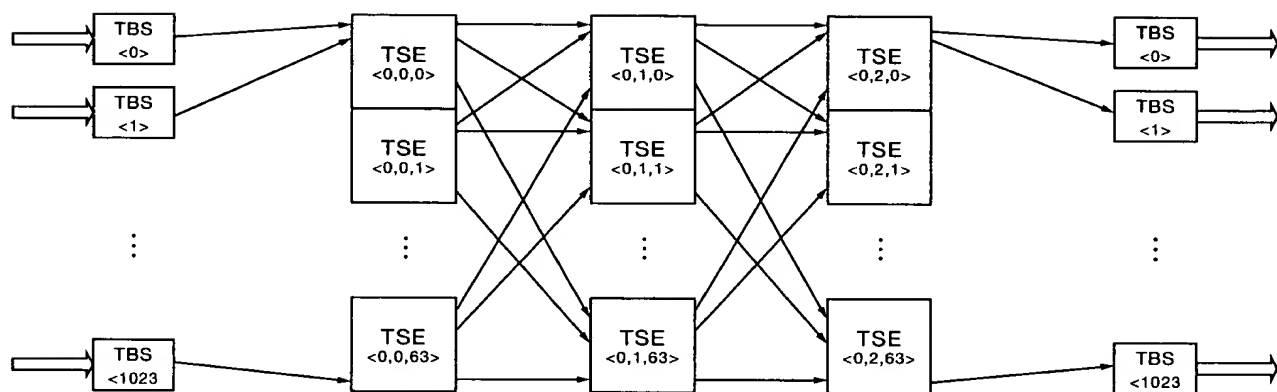


FIG. 6

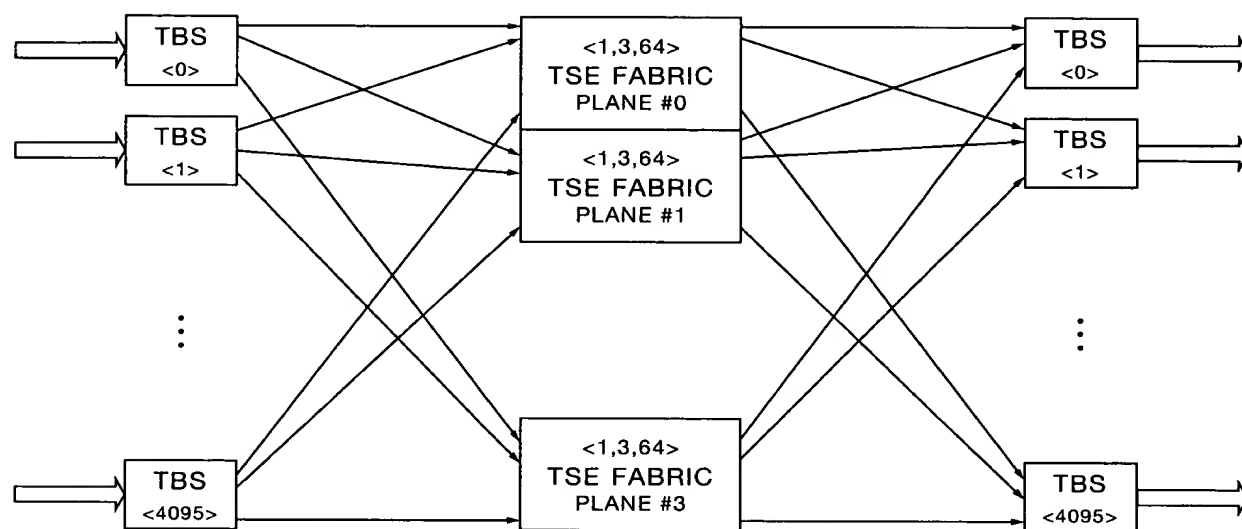


FIG. 7

OIPE JC9E  
DEC 02 2004

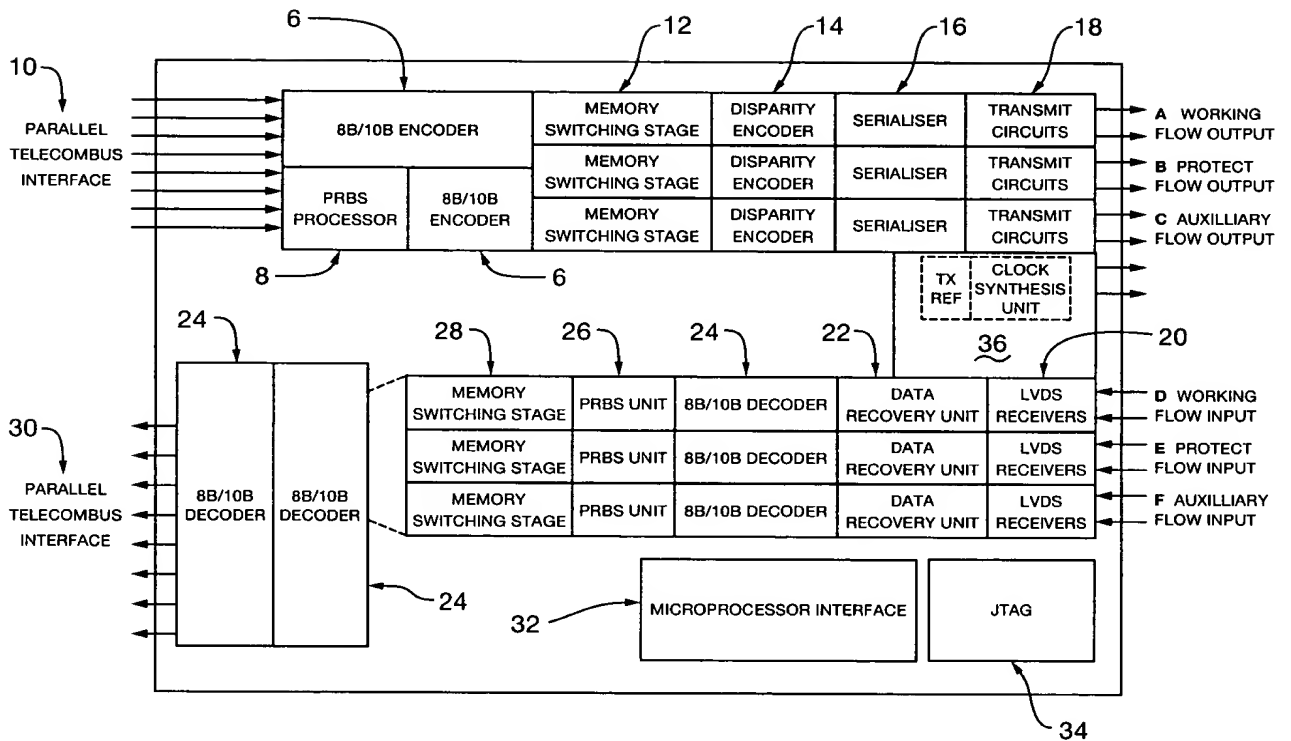
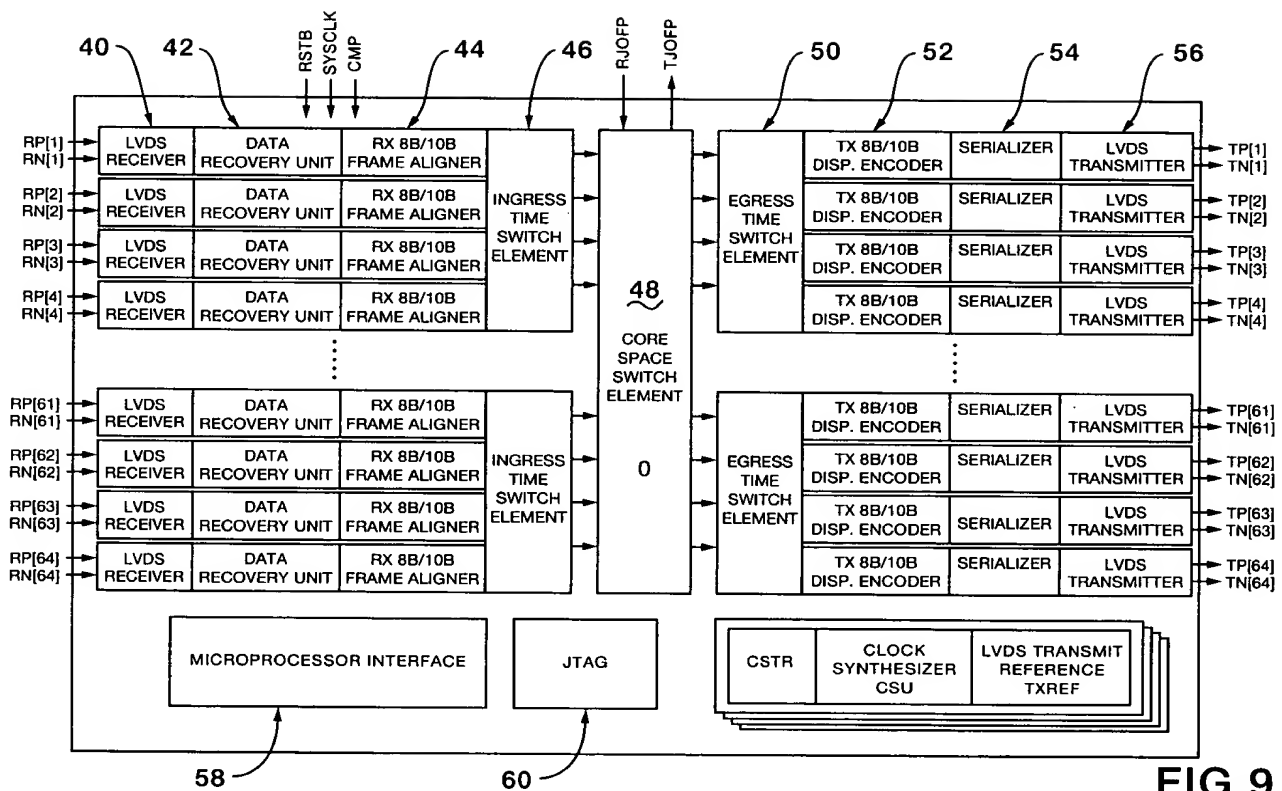
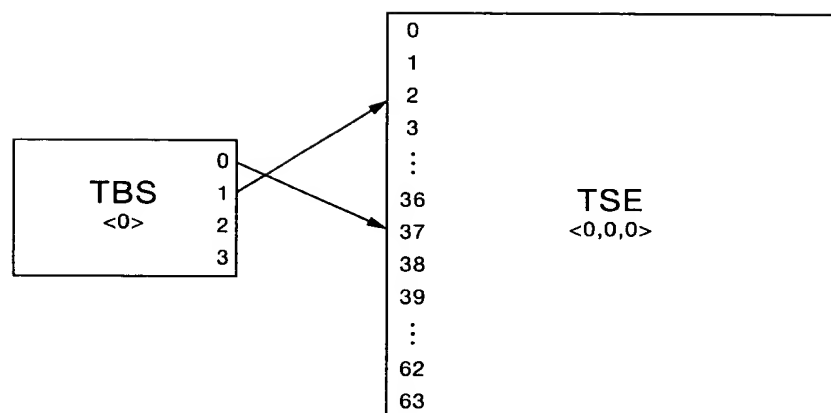


FIG.8







ACTUAL	CONCEPTUAL
...	...
<0,0,0,2,INGRESS>	<0,0,0,1,INGRESS>
...	...
<0,0,0,37,INGRESS>	<0,0,0,0,INGRESS>
...	...

FIG. 10

OIPE  
JC98  
DEC 02 2004  
TRADEMARK

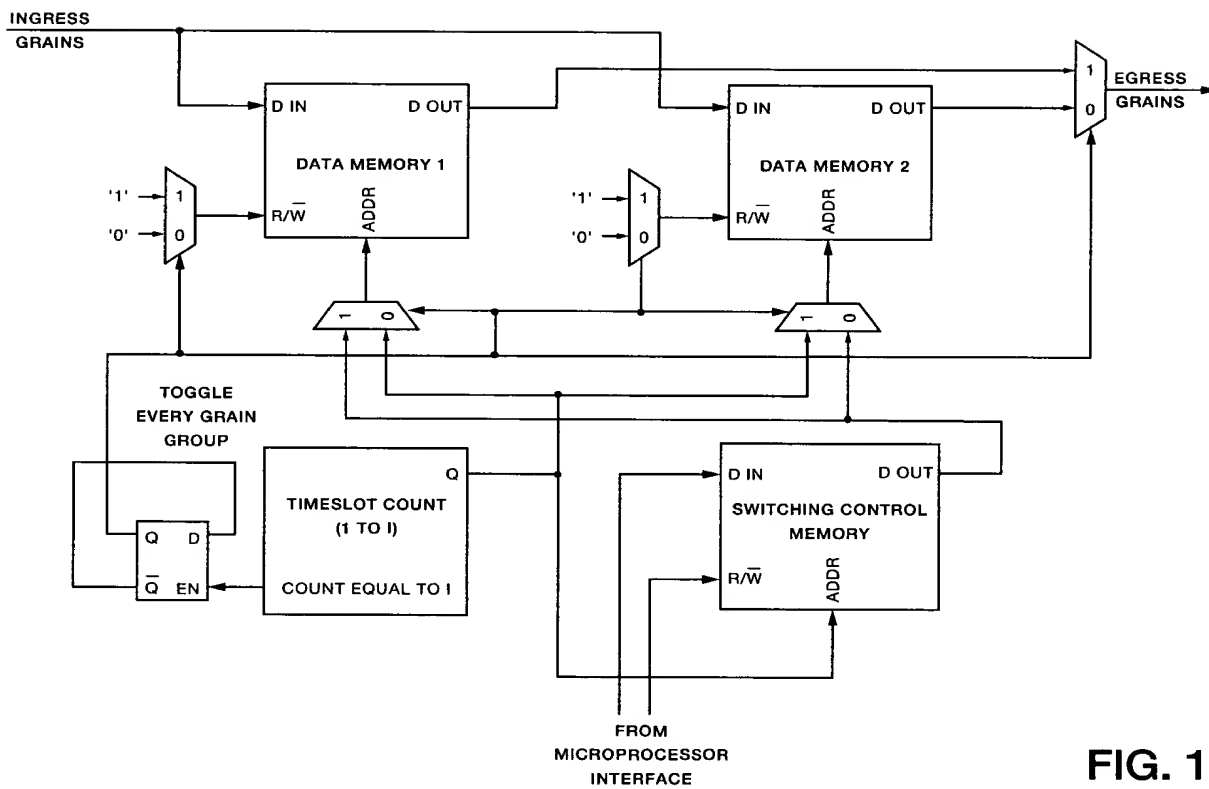


FIG. 11

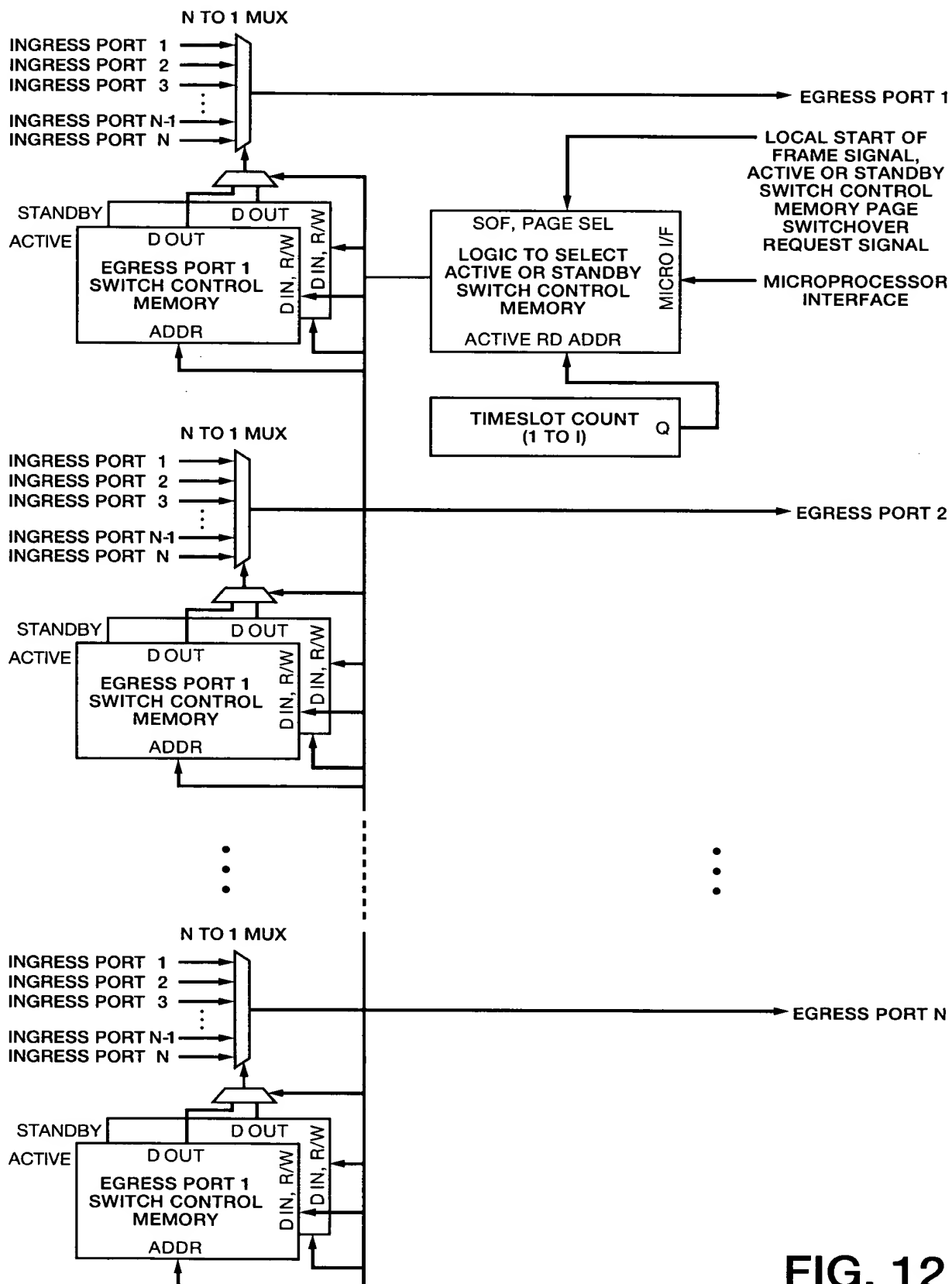


FIG. 12

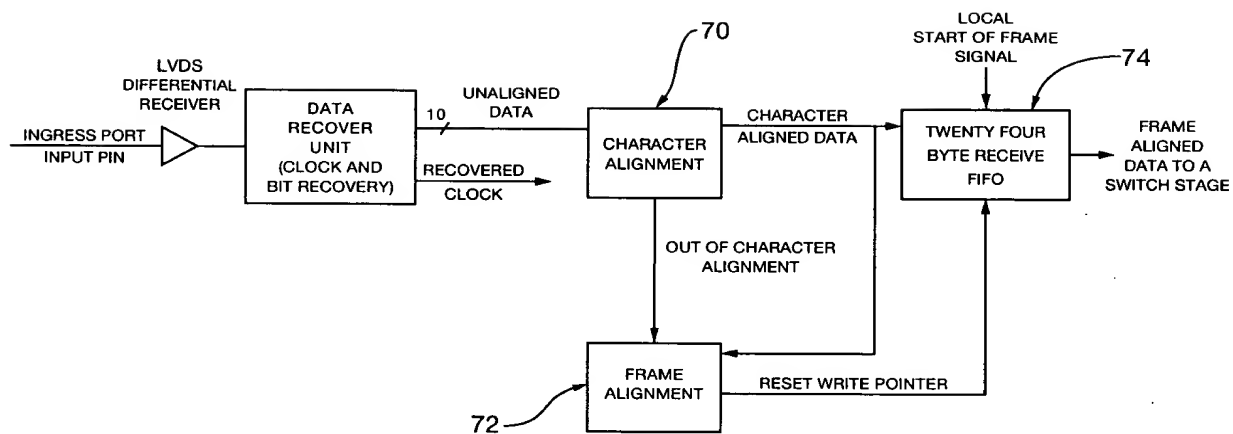
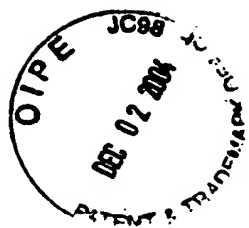
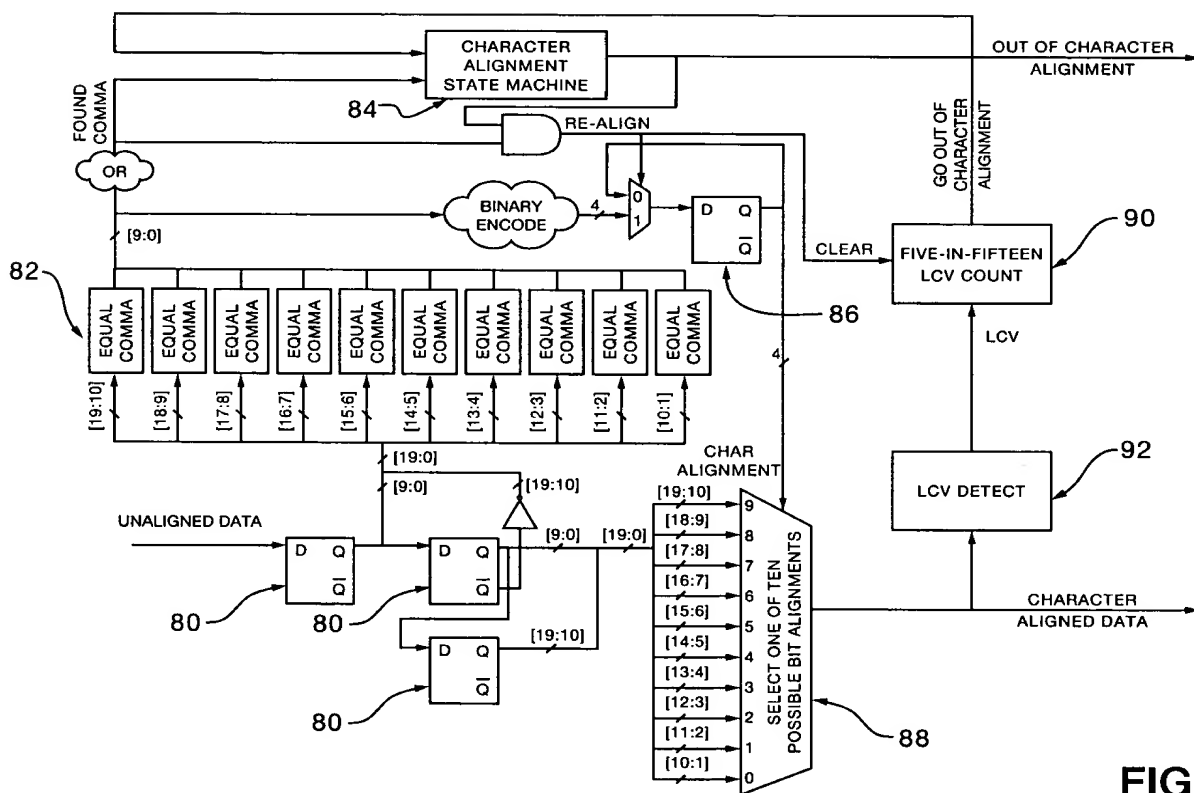


FIG.13



OIPE JC88 30150-0000  
DEC 02 2004

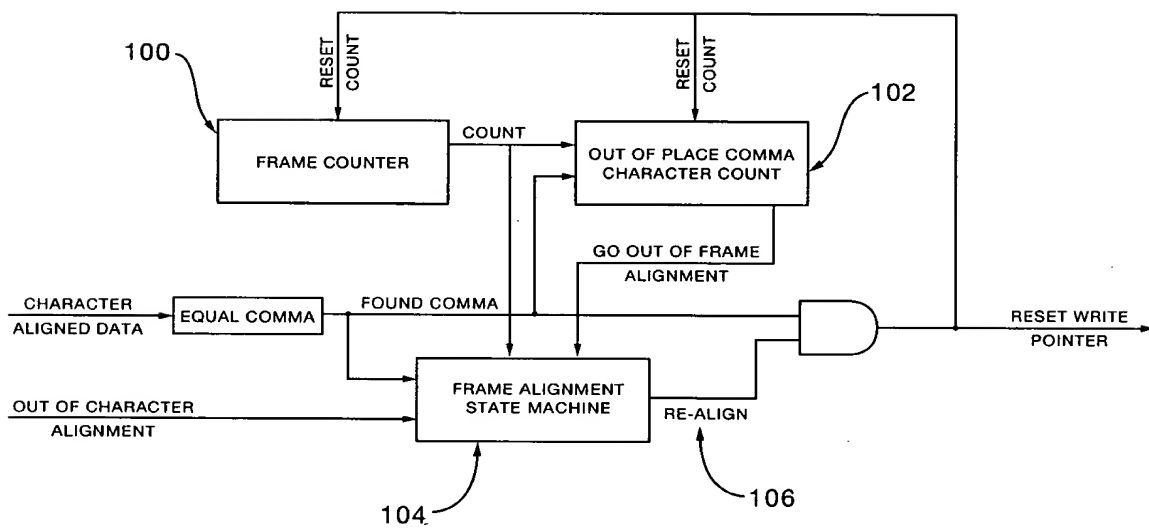


FIG.15

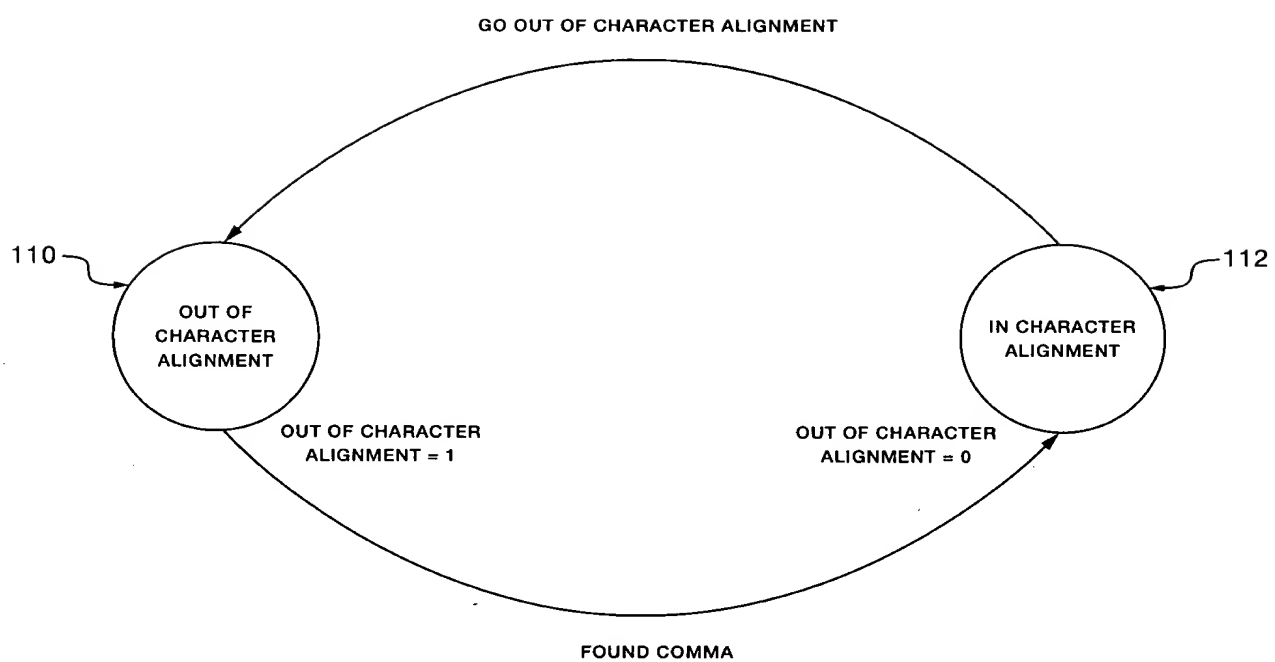


FIG. 16

OIPF  
DEC 02 2004

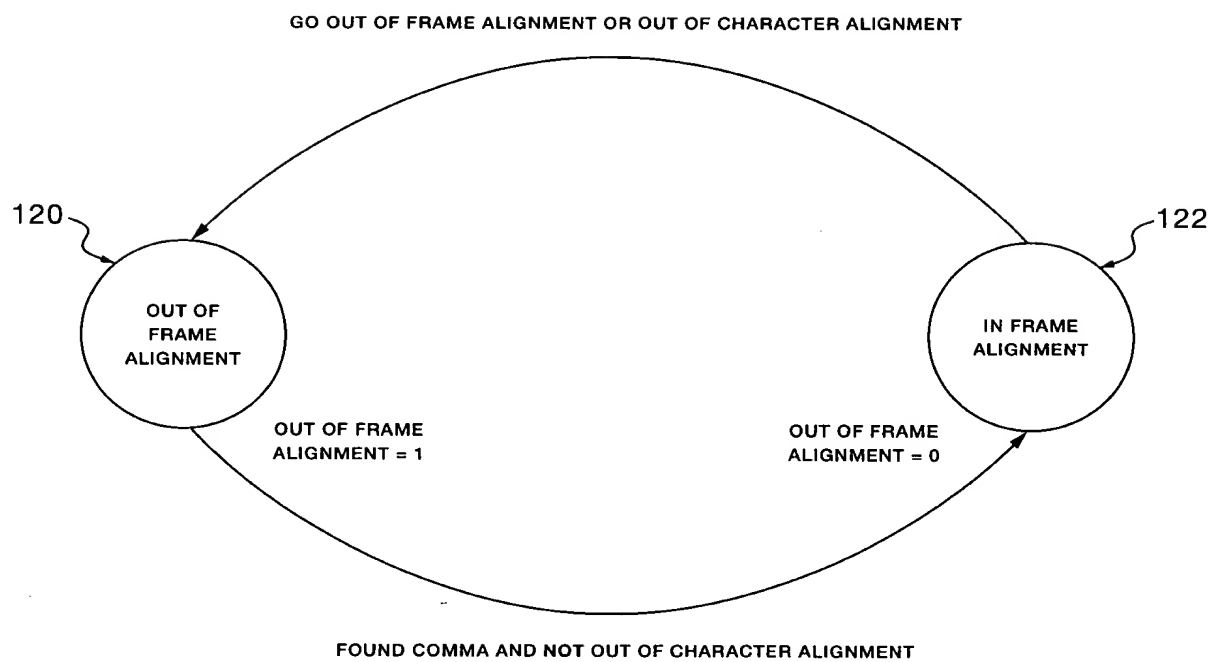


FIG. 17